

|    | Typ<br>e | Hi<br>ts | Search Text  | DBs  | Time Stamp          | C<br>o<br>m<br>m<br>e<br>n<br>t<br>s | E<br>r<br>r<br>o<br>r<br>s |
|----|----------|----------|--|--|---------------------|--------------------------------------|----------------------------|
| 1  | BRS      | 1        | mim with<br>capacitor and<br>top with<br>electrode with<br>ito                 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:15 |                                      | 0                          |
| 2  | BRS      | 32       | capacitor and<br>electrode with<br>ito and<br>anneal\$4 with<br>ito            | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:27 |                                      | 0                          |
| 3  | BRS      | 4        | mim and<br>capacitor and<br>electrode with<br>ito and<br>anneal\$4 with<br>ito | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:32 |                                      | 0                          |
| 4  | BRS      | 36<br>7  | capacitor with<br>electrode with<br>ito  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>18:54 |                                      | 0                          |
| 5  | BRS      | 1        | mim same<br>capacitor with<br>electrode with<br>ito                            | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:34 |                                      | 0                          |
| 6  | BRS      | 1        | mim adj<br>capacitor and<br>electrode with<br>ito                              | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:35 |                                      | 0                          |
| 7  | BRS      | 12<br>0  | capacitor near<br>electrode with<br>ito  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:36 |                                      | 0                          |
| 8  | BRS      | 5        | capacitor near<br>electrode near<br>ito  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:39 |                                      | 0                          |
| 9  | BRS      | 10       | capacitor with<br>bottom with<br>electrode with<br>ito                         | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:40 |                                      | 0                          |
| 10 | BRS      | 30       | 5986301.URPN.  | USPAT  | 2004/03/06<br>02:48 |                                      | 0                          |
| 11 | BRS      | 2        | 5986301.URPN.<br>and ito   | USPAT  | 2004/03/06<br>02:49 |                                      | 0                          |

|    | Type | Hits    | Search Text   | DBs  | Time Stamp          | Comments | Errors |
|----|------|---------|---|--|---------------------|----------|--------|
| 12 | BRS  | 33      | mim with capacitor and electrode with ito                                     | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>02:53 |          | 0      |
| 13 | BRS  | 8       | capacitor with bottom with electrode with ito and top with electrode with ito | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>18:20 |          | 0      |
| 14 | BRS  | 0       | capacitor and dielectric near sandwi\$6 near electrode near ito               | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:04 |          | 0      |
| 15 | BRS  | 5       | capacitor and dielectric with sandwi\$6 with electrode with ito               | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:05 |          | 0      |
| 16 | BRS  | 0       | mim with capacitor with ito   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:15 |          | 0      |
| 17 | BRS  | 3       | mim with capacitor same ito   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:20 |          | 0      |
| 18 | BRS  | 4       | mim same capacitor same ito   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:21 |          | 0      |
| 19 | BRS  | 11<br>8 | mim and capacitor same ito  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:22 |          | 0      |
| 20 | BRS  | 11      | mim near capacitor and ito  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:28 |          | 0      |
| 21 | BRS  | 2       | mim adj capacitor and transparent with electrode                              | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/06<br>03:28 |          | 0      |

|    | Type | Hits | Search Text  | DBs  | Time Stamp          | Comments | Error<br>Ratio |
|----|------|------|--|--|---------------------|----------|----------------|
| 22 | BRS  | 10   | tft and ohmic with drain and ohmic with source and lcd and gate adj line with ito and gate adj pad and capacitor and drain with connect\$4 with pixel with electrode and data adj line and data adj pad          | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:42 |          | 0              |
| 23 | BRS  | 7    | tft and ohmic with drain and ohmic with source and lcd and gate adj line with ito and gate adj pad and capacitor and drain with connect\$4 with pixel with electrode and data adj line with ito and data adj pad | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>18:48 |          | 0              |
| 24 | BRS  | 46   | capacitor with electrode with ito and mim  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:36 |          | 0              |
| 25 | BRS  | 0    | capacitor with electrode with ito and mim and ild  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:36 |          | 0              |

|    | Type     | Hits | Search Text   | DBs  | Time Stamp          | Comments | Error | Errors |
|----|----------|------|---|--|---------------------|----------|-------|--------|
| 26 | BRS      | 1    | capacitor with<br>electrode with<br>ito and mim<br>and planariz\$4  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:37 |          |       | 0      |
| 27 | IS&<br>R | 2    | ("5986301").PN<br>.   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:42 |          |       | 0      |
| 28 | IS&<br>R | 2    | ("5349174").PN<br>.   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:43 |          |       | 0      |
| 29 | BRS      | 9    | mim adj<br>capacitor and<br>planariz\$\$<br>with ild  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:44 |          |       | 0      |
| 30 | BRS      | 95   | mim adj<br>capacitor and<br>interconnect<br>and planariz\$\$  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:45 |          |       | 0      |
| 31 | BRS      | 14   | mim adj<br>capacitor and<br>interconnect<br>and planariz\$\$<br>and ild                                   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:45 |          |       | 0      |
| 32 | BRS      | 6    | mim adj<br>capacitor and<br>interconnect<br>and planariz\$\$<br>and ild and<br>liner                      | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/07<br>19:47 |          |       | 0      |
| 33 | BRS      | 4    | mim with<br>capacitor and<br>(bottom or<br>lower) near<br>electrode with<br>align\$5 with<br>interconnect | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>12:43 |          |       | 0      |

|    | Type | Hits     | Search Text  | DBs  | Time Stamp          | Comments | Errors |
|----|------|----------|--|--|---------------------|----------|--------|
| 34 | BRS  | 10       | mim with capacitor and (bottom or lower) near electrode with align\$5 with (interconnect or contact) | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>12:36 |          | 0      |
| 35 | BRS  | 2        | ito and capacitor and (bottom or lower) near electrode with align\$5 with (interconnect or contact)  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>12:36 |          | 0      |
| 36 | BRS  | 5        | capacitor and (bottom or lower) near electrode with align\$5 with interconnect                       | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>12:51 |          | 0      |
| 37 | IS&R | 2        | ("6342734").PN   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>12:51 |          | 0      |
| 38 | BRS  | 10<br>16 | mim adj capacitor  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>14:13 |          | 0      |
| 39 | BRS  | 8        | mim adj capacitor and ito  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>14:13 |          | 0      |
| 40 | BRS  | 11       | mim near capacitor and ito   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>14:14 |          | 0      |
| 41 | BRS  | 47       | mim with capacitor and ito   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>14:14 |          | 0      |
| 42 | BRS  | 10       | mim with capacitor and ito and anneal\$4   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/03/08<br>14:15 |          | 0      |